

INTRODUCTION

FEATURES

- Upgrade Optimized LED Structure
- Anti-glare Baffle Lighting Design
- Excellent Uniform Structure of LED Technology
- Long Lifespan Design> 50,000hours
- Working Temperature: -30℃~50℃

MATERIALS & FINISH

- LED Brand: GUBO
- Backpack Driver Brand: MEANWELL
- Housing: Aluminum Heat Sink Housing
- Optics: Clear PC Lens
- Diffuser: Clear Tempered Glass Diffuser

INSTALLATION

- U-bracket Surface Mounted
- Wind-force Test: Typhoon 15Level (50M/S)
- Suitable for Exterior Light, Like Park, Stadium.....

STANDARDS

- Designed and Manufactured to Comply with CE/RoHS/GS/CB/cETL/SAA Standard
- Withstand Voltage: 3.75KVAC, Surge: 6KV
- IP66 Protection, Class I Electric

OPTION

- LED CCT: 1,800K~10,000K/R/G/B/Y
- [CRI]: [E] RA80, [G] RA90, [H] RA97
- [BGS]: Anti-glared Shield
- [BGN]: Guard Net
- Custom Housing Finish[F1]: Colors by RAL Code

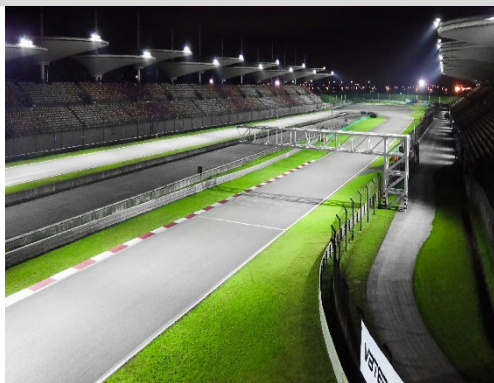
WHITE	BLACK	GREY	DARK GREY
RAL9010P	RAL9005P	RAL7042P	RAL7016P

LEEVI C(D): LED FLOOD LIGHT

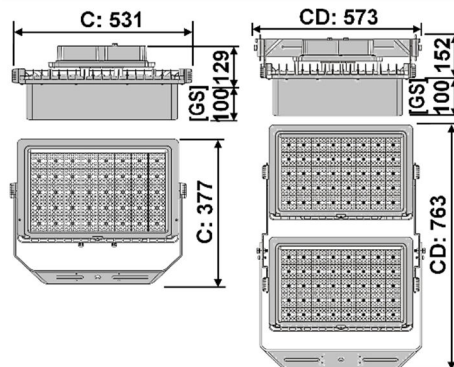
							
100-277V	WARRANTY	RGBW	30/60/90/120° T2/T3/T4/T5	IP66	IK08	EURO	USA.CA
(C-FBU)	[C-BGS-FBU]					(CD-[GS]-FBU)	



CASE STUDY



DIMENSION: [UNIT: MM]



MODEL	POWER 【W】	LED TYPE	CCT 【K】		CRI	FLUX 【LM】	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT 【V】		
LEEVI C- -FBU -BGS-FBU	*300W [200W] [240W]	768x2W SMD3030	G2700K		RA90	37340	>0.95	[Symmetric] BL30D:30° BL60D:60° BL90D:90° BL120D:120° [Asymmetric] T2M:V65xH145° T3M:V80xH150° T4M:V85xH150° [BDF] LM-20% 120° [Custom] [5°] [10°] [15°]	[CDT]:TRIAC(15%) *CDV]:0/1~10V(8 %) [CDV1]:1~10V(10%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDP]:PWM(1%)	*AC100~277V [AC180~528V] 50/60Hz [CV DC24V] [CV DC36V] [CV DC48V]		
			G3000K		RA90	38560						
			G3500K		RA90	38560						
			G4000K		RA90	40530						
			G5000K		RA90	40530						
	400W	768x2W SMD3030	G2700K		RA90	47810	>0.95					
			G3000K		RA90	49450						
			G3500K		RA90	49450						
			G4000K		RA90	52070						
			G5000K		RA90	52070						
2C@300W	300TWG	G2700K	G6500K	RA90	25300	>0.8						
3C@300W	240RGB	620nm	520nm	465nm	\	20410	>0.7					
4C@300W	240RGBW	620nm	520nm	465nm	2700K	\	20410	>0.6				
*LEEVI CD- -FBU -BGS-FBU	*600W [480W]	2x768x2W SMD3030	G2700K		RA90	74670	>0.95					
			G3000K		RA90	77130						
			G3500K		RA90	77130						
			G4000K		RA90	81060						
			G5000K		RA90	81060						
	800W	2x768x2W SMD3030	G6500K		RA90	81060	>0.95					
			G2700K		RA90	95630						
			G3000K		RA90	98900						
			G3500K		RA90	98900						
			G4000K		RA90	104150						
	2x2C@300W	2x300TWG	G2700K		G6500K	RA90	50600	>0.8				
			2x3C@300W		2x240RGB	620nm	520nm	465nm	\	40820	>0.7	
			2x4C@300W		2x240RGBW	620nm	520nm	465nm	2700K	\	40820	>0.6

NOTE:

All parameters are measured at 25℃ ambient temperature, 35% humidity experimental environment.
Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.